

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX

75 Hawthorne Street San Francisco, CA 94105-3901



Wednesday, December 18, 2013

Ivan Sidney, Business Manager First Mesa Consolidated Villages P.O. Box 260 Polacca, AZ 86042

## REPORT OF VIOLATIONS OF THE SAFE DRINKING WATER ACT

Dear Mr. Sidney:

This letter is to notify you of violations of the Safe Drinking Water Act (SDWA) and what must be done to correct the violations for the public water system (PWS) shown below:

Polacca, PWS ID#0400106

The violations reported by EPA Region 9 to EPA HQ for the period ending on 9/30/2013 can be found on the attached table.

#### **Public Notification Requirements**

The public must be notified any time there is a violation of the SDWA. Depending on the severity of the violation, the type of Public Notice required will fall into one of three "tiers." The final column of the table labeled "Public Notice Tier" indicated the type of Public Notice required for the associated violation. If this PWS is required to distribute an annual Consumer Confidence Report, the Tier 3 notifications can be included in that report. Public Notice templates and handbook can be obtained by request from EPA or can be found at:

Tier 1 violations require notification within 24 hours.

Tier 2 violations allow 30 days for notification.

Tier 3 violations require annual notification.

http://water.epa.gov/lawsregs/rulesregs/sdwa/publicnotification/compliancehelp\_templates.cfm

Failure to comply with the public notice requirement will result in further violations.

#### Return to Compliance

EPA determines that the drinking water system has returned to compliance when the system reports the required sample results, or corrects the violation appropriately. An official Return to Compliance (RTC) will be entered into our records at that point. All violations and RTCs are reported to the EPA website, see: http://www.epa-echo.gov/echo/compliance\_report\_sdwa.html

Violations of the SDWA that are not corrected lead to a PWS being designated as an 'Enforcement Priority', as identified on EPA's national Enforcement Targeting Tool list. Drinking water systems that acquire this designation are targeted priorities for possible enforcement action by EPA. Furthermore, Enforcement Priority status precludes eligibility for funding under our infrastructure program, unless the proposed project will bring the system into compliance.

If your system has returned to compliance including the requirement to provide public notice, no further action is necessary. If you have questions regarding this matter, please contact Bessie Lee of my staff at (415) 972-3776.

Sincerely

Corine Li, Manager Drinking Water Office

cc: Herman Honanie, Chairman
Alfonso Sakeva, Water Operator
Lionel Puhuyesva, Director, WRP
Belma Navakuku, CSA
Gail Poley, CSA

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Contaminant	Violation Period*	Sample Date	Result	Violation Comment +	Public Notice Tier
E. Coli (Eschericia Coli)	7/1/2013 7/31/2013	N/A	N/A	Reported 0 Source Water resout of 2 required under the Ground Water Rule.	sults 0
E. Coli (Eschericia Coli)	9/1/2013 9/30/2013	N/A	N/A	Reported 0 Source Water resout of 4 required under the Ground Water Rule.	sults 0

The Water System must do the following: Submit ground water source(s) analysis report for fecal contamination.

## Violation Type: Failure to post/submit offical Public Notification as required by SDWA.

Contaminant	Violation Period*	Sample Date	Result	Violation Comment +	Public Notice Tier
Public Notice Rule	4/1/2013.			Failure to post or submit Ti Public Notice for Violation t MCL, Average - EP001: Ru annual average violation calculated from the last sar submitted and the group of results from the previous 4 quarters.: Arsenic: 4/1/201:	ype: unning mple

The Water System must do the following: Post and submit required Public Notice.

# Violation Type: Failure to submit Consumer Confidence Report by July 1 deadline.

Contaminant	Violation Period*	Sample Date	Result	Violation Comment +	<u>Public Notice Tier</u>
Consumer Confidence Report	7/1/2013	N/A			0 ·

The Water System must do the following: Submit CCR and Certification of Delivery for CCR currently due.

# Violation Type: Maximum Contaminant Level violation for chemical contaminant (running average, 4 qtrs.)

<u>Contaminant</u>	Violation Period*	Sample Date	Result	Violation Comment +	Public Notice Tier
Arsenic	7/1/2013 9/30/2013	N/A	.018	EP002: Running annual aviolation calculated from the sample submitted and the of results from the previous quarters.  Ssytem under an Arsenic Compliance Plan	ie last group

The Water System must do the following: Report quarterly monitoring for contaminant in violation, until running annual average is below MCL for 6 months.

## Violation Type: Minor monitoring/reporting violation for routine bacteriological monitoring.

Contaminant	Violation Period*	Sample Date	Result	Violation Comment +	<u>Public Notice Tier</u>
Total Coliform	8/1/2013	N/A		4 reported of the 5 required a	
	8/31/2013			positive result in the month p	rior

The Water System must do the following: Report all future required results.

<sup>\*</sup> Depending on the contaminant and your public water system's monitoring schedule, violations are reported in the quarter following the due date.

<sup>+</sup> The comment field indicates the reason for the violation and may indicate whether the system has corrected the violation, issued public notice, or remains out of compliance.

FMCV
WATER SAMPLE LISTING APRIL- DEC. 2013

DATE MAILED TO	
EPA, BESSIE LEE	WATER SAMPLE DATE TAKEN BY WATER OPERATOR
4/11/2013	4/2/2013
5/13/2013	5/6/2013
6/20/2013	6/3/2013
7/15/2013	7/8/2013
8/13/2013	8/5/2013
9/25/2013	9/3/2013
10/3/2013	9/5/2013
10/22/2013	10/1/2013
11/26/2103	11/4/2013
12/20/2013	12/3/2013

The information on this page was provided by Sharon, the FMCV secretary. She has stated that this is her record of water sample results which were provided to USEPA (Bessie Lee) on the dates indicated.

From conversation with Sharon, it also seems possible that correspondence between the USEPA and former FMCV water operator Elmer Nahkahlaya, who has not been employed by the FMCV for several months at least, may not have been transmitted to the utility management staff.